Top Ten Highest Historical Crests: North Branch Rancocas Creek at Pemberton

Latitude: 39.97 Period of Record: 1938-Present Longitude: -74.684 Flood Stage: 2.5 Last Flood: 5/1/2014 Total Number of Floods: 59

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
8/29/2011	4.91	2,400	Hurricane Irene brought heavy rains and flooding 26-28 August 2011. Area averaged rainfall from gauge and radar data indicated a broad swath of 3 to 10 inches with over 13" at a couple of spots.
8/21/1939	4.23	1,730	The remnants of the second hurricane of year produced heavy rain throughout the Mid-Atlantic region with 14.81 inches observed at Tuckerton, NJ.
7/14/2004	4.19	1,840	Thunderstorms produced 3 -6 inches of rain across Southeastern Pennsylvania and New Jersey.
8/28/1971	4.18	1,710	Tropical Storm Doria dumped 3 to 7 inches of rain across the region. Localized rainfall amounts of 8 to 10 inches were reported in the Tidewater area, Eastern NJ and Eastern PA.
9/22/1938	4.02	1,680	The Long Island Express Hurricane produced more than 5 inches of rain in New Jersey, New York and other parts of the Northeast. Major flooding occurred across New York, New Jersey and Pennsylvania.
9/13/1960	3.81	1,420	Hurricane Donna made its second landfall near Wilmington, NC as a Category 3 hurricane. It produced 6 to 8 inches of rain in Eastern Virginia and caused 3 fatalities.
2/26/1979	3.79	1,660	A few days before the flooding, a blizzard dumped 16-24" of snow across the region. Then, rain showers associated with a low pressure system produced 1-4 inches of rain and melted several inches of the snowpack.
3/15/2010	3.68	1,470	A low pressure system dumped heavy rain across the region with totals ranging from $1-3$ inches in most of the area and $3-7$ inches in New Jersey. The rainfall, combined with the melting snowpack caused significant flooding throughout the Mid-Atlantic.
4/17/2007	3.67	1,470	Two low successive low pressure systems produced rain and snow that caused flooding. Warm temperatures after the passage of the second low led to snowmelt and additional flooding.

Drainage Area: 118 sq mi Gage Datum: 31.19 ft MSL County of Gage: Burlington County of Forecast Point: Burlington

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
8/27/1958	3.61	1,420	The weather summary is unavailable at this time.

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